

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	37	("2582192"   "2818417"   "3018247"   "3438757"   "3524909"   "3655833"   "3920661"   "3941745"   "3991012"   "4000113"   "4007157"   "4051102"   "4077941"   "4081475"   "4089842"   "4093586"   "4191682"   "4191829"   "4207229"   "4208190"   "4231759"   "4270930"   "4274835"   "4504499"   "4670021"   "4734519"   "4806675"   "5024775"   "5076814"   "5826369"   "6193766").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/13 09:53
L8	0	("7029506").URPN.	USPAT	AND	ON	2006/12/13 09:51
L9	176	diesel (cetane with improve\$4) antioxidant (nitrox\$3 or piperidine or stearate or benzoate or succinate or isophthalate or triazine)	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/13 10:35
L10	6	l9 (stabiliz\$3 with (nitrox\$3 or piperidine or stearate or benzoate or succinate or isophthalate or triazine))	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/13 09:55
L13	9	diesel (cetane with improve\$4) antioxidant tetramethylpiperidin\$2	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/13 10:41
L15	2	diesel (cetane with improve\$4) antioxidant nitrox\$3	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/13 10:41
L16	8	diesel (cetane with improve\$4) nitrox\$3	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/13 10:41
L22	13	((("3172892") or ("3202678") or ("3216936") or ("3219666") or ("3254025") or ("3272746") or ("4234435")).PN.	USPAT; USOCR	OR	OFF	2006/12/13 12:27

## EAST Search History

L24	68	((("3,036,003") or ("3,087,936") or ("3,200,107") or ("3,216,936") or ("3,254,025") or ("3,256,185") or ("3,278,550") or ("3,280,234") or ("3,281,428") or ("3,282,955") or ("3,312,619") or ("3,366,569") or ("3,367,943") or ("3,373,111") or ("3,403,102") or ("3,442,808") or ("3,455,831") or ("3,455,832") or ("3,493,520") or ("3,502,677") or ("3,513,093") or ("3,533,945") or ("3,539,633") or ("3,573,010") or ("3,579,450") or ("3,591,598") or ("3,600,372") or ("3,639,242") or ("3,649,229") or ("3,649,659") or ("3,658,846") or ("3,697,574") or ("3,702,575") or ("3,703,536") or ("3,704,308") or ("3,708,422") or ("4,857,214"))).PN.	USPAT; USOCR	OR	OFF	2006/12/13 12:38
S3	7	((("4389505") or ("4705534") or ("5258049") or ("5482518") or ("6676715") or ("5711767") or ("5460634"))).PN.	USPAT; USOCR	OR	OFF	2006/12/12 16:37
S4	21207	"44".clas.	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/12 16:38
S5	233	S4 diesel (cetane near improve\$4) stabiliz\$3	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/12 16:39
S6	1	S5 nitroxide	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/12 17:01
S8	17	S5 (amine adj antioxidant)	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/12 17:42
S9	65	S5 ((peroxide or thioaldehyde or amine or perketal or blends or peracid or triazole or tetrazole or nitrate) with cetane)	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/12 18:03
S11	6	S9 (amine adj antioxidant)	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/13 09:44